L Number	Hits	Search Text	DB	Time stamp
1	9	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 15:07
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	•
· ·		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		beacon\$1 and biometric\$4 and @ad<20010417	DERWENT	
2	10	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:28
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		beacon\$1 and (biometric\$4 or sensor\$1) and	DERWENT	
		@ad<20010417		
3	175	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:40
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(biometric\$4 or sensor\$1) and @ad<20010417	DERWENT	
4	9	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:35
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		biometric\$4 near4 sensor\$1 and @ad<20010417	DERWENT	
5	0	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:36
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card" or badge\$1)	EPO; JPO;	
		and beacon\$ and biometric\$4 near4 sensor\$1 and	DERWENT	
		@ad<20010417		
6	2	beacon\$ and biometric\$4 near4 sensor\$1 and	USPAT;	2004/09/03 15:28
		@ad<20010417	US-PGPUB;	
			EPO; JPO;	
_			DERWENT	
7	22	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:49
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(transponder\$1 or beacon\$1) and (biometric\$4 or sensor\$1)	DERWENT	
	0.7	and @ad<20010417	LIODAT	0004/00/00 44.50
8	37	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:50
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(transponder\$1 or beacon\$1 or transducer\$1) and	DERWENT	
10	4	(biometric\$4 or sensor\$1) and @ad<20010417	LICDAT	2004/09/03 15:07
10	1	((beacon\$1 or transponder\$1 or transducer\$1) and	USPAT; US-PGPUB;	2004/09/03 15.07
		biometric\$4 near4 sensor\$1 and @ad<20010417) and	EPO; JPO;	
		configur\$4 same ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent	DERWENT	
		badge" or "intelligent cards" or "intelligent badges or "intelligent	DERVIENT	
9	54	badge or intelligent cards or intelligent card (beacon\$1 or transponder\$1 or transducer\$1) and	USPAT:	2004/09/03 15:11
9	34	biometric\$4 near4 sensor\$1 and @ad<20010417	US-PGPUB;	2004/09/03 13.11
		Diometricum near sensors and wat-20010417	EPO; JPO;	
			DERWENT	
11	50	beacon\$ and biometric\$4 and @ad<20010417	USPAT;	2004/09/03 15:28
''	30		US-PGPUB;	2004/03/00 10.20
			EPO; JPO;	
			DERWENT	

-	46	("context-aware" or "context aware") and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/17 19:12
			DERWENT	
-	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:13
		and "smart badges"	US-PGPUB;	
		•	EPO; JPO;	
			DERWENT	
-	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:13
		and badges and clearanc\$2	US-PGPUB;	
			EPO; JPO;	
<u> </u>	0	"smart badges" and clearanc\$3 and @ad<20010417	DERWENT USPAT;	2003/05/19 13:02
-	١	Siliait bauges and clearances and wad 20010417	US-PGPUB;	2003/03/19 13.02
			EPO; JPO;	
			DERWENT	
_	179	badges and clearanc\$3 and @ad<20010417	USPAT;	2003/11/18 19:44
			US-PGPUB;	
İ			EPO; JPO;	
	ļ		DERWENT	
-	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:15
		and (badges same clearanc\$3 and @ad<20010417)	US-PGPUB; EPO; JPO;	
			DERWENT	
_	5	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:15
-		and badges	US-PGPUB;	2000/00/17 10:10
		and badges	EPO; JPO;	
ļ			DERWENT	
-	5	("5555376" "5862321" "6144997" "6147773"	USPAT	2003/05/17 19:18
		"6397261").PN.	LICDAT	0000/05/47 40:00
_	22	("H000696" "4217588" "4275385" "4303904" "4912471" "4952928" "4961224" "5027314" "5068916" "5099346"	USPAT	2003/05/17 19:26
		4952926		i
		"5263425" "5270773" "5315636" "5335346" "5358238"		
		"5375244" "5414844").PN.		
-	7		USPAT	2003/05/17 19:38
		"4121102" "4151407").PN.		0000/05/47 40 40
-	5	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT	2003/05/17 19:40
	22	"4001550").PN.	USPAT	2003/05/17 19:41
-	32	("3253588" "3478344" "3618067" "3639907" "3882277" "3898984" "3947832" "4112421" "4136338" "4259665"	001 71	2000/00/17 10:41
		"4260982" "4342986" "4347501" "4428378" "4475481"		
		"4494119" "4494553" "4559526" "4593273" "4598275"		
		"4622544" "4631708" "4656463" "4658357" "4665387"		
		"4675656" "4709704" "4814751" "4819860" "4827943"		
		"4837568" "4843377").PN.	LICDAT	2002/05/47 40:40
-	4	l management and a second in the second in t	USPAT USPAT	2003/05/17 19:48 2003/05/17 19:51
-	4 3	("3914692" "3925763" "4092643" "4455551").PN. ("3772668" "4347501" "4358756").PN.	USPAT	2003/05/17 19:51
1.	9	(3772666 4347367 4338736).FN. ("3665449" "3747086" "3820103" "3820104" "4075618"	USPAT	2003/05/17 19:53
		"4118693" "4326198" "4384281" "4499444").PN.		
-	13		USPAT	2003/05/17 19:55
1		"3423674" "3444458" "3457502" "3473110" "3473111"		
1	_	"3453598" "3509535" "3564214").PN.	LIGDAT	0000/05/47 40:57
-	2	("4347501" "4593273").PN. ("3641316" "4213119" "4275385" "4418411" "4471345"	USPAT	2003/05/17 19:57 2003/05/17 19:57
-	9	("3641316" "4213119" "4275385" "4418411" "4471345" "4636950" "4649385" "4656463" "4742573").PN.	USPAT	2003/03/17 19:57
_	37	badges same clearanc\$3 and @ad<20010417	USPAT;	2003/05/17 20:25
	"	baagoo barno bibaranopo ana waa 200 10417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	

-	22	("4384288" "4575621" "4598275" "4730849" "4817050" "4835372" "4839806" "4850009" "4857713" "4857716" "4916441" "5071168" "5166498" "5193855" "5202929" "5272318" "5319711" "5381487" "5408655" "5541583"	USPAT	2003/05/17 20:04
		"5548660" "5629981").PN.		
_	2	("3684828" "3962679").PN.	USPAT	2003/05/17 20:09
_	6	(infrared or IR) same ("radio frequency" or RF) same	USPAT;	2003/05/17 20:55
	5	security and databa\$3 and badg\$2 and @ad<20010417	US-PGPUB; EPO; JPO;	2000/00/11 20:00
			DERWENT	
-	23	("4462022" "4906853" "4924211" "4982176" "5017794" "5027314" "5119104" "5218344" "5228449" "5276496" "5283549" "5301353" "5355222" "5382948" "5387993" "5440559" "5465082" "5548637" "5570079" "5572195" "5578989" "5610589" "5673032").PN.	USPAT	2003/05/17 20:32
-	13	("3478344" "4347501" "4598275" "4658357" "4706689" "4786907" "4814751" "4885571" "4897644" "4918425"	USPAT	2003/05/17 20:40
		"4918432" "4952913" "4998095").PN.		
-	1	(monitor\$2 or survalanc\$3) same security same clearance and databa\$3 and badg\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/17 20:53
-	60	(infrared or IR) same ("radio frequency" or RF) same beacon and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2004/07/27 10:49
-	26	("1990494" "4914734" "4949089" "5155774" "5166789" "5379045" "5432520" "5512903" "5554994" "5557397" "5570095" "5596494" "5617317" "5644318" "5672872" "5848377" "5878356" "5894323" "5977908" "5999211"	DERWENT USPAT	2003/05/17 21:11
		"6084510" "6091359" "6157891" "6166686" "6178363"		
-	13	"6179246").PN. ("4727600" "4990892" "5062151" "5103108" "5153584" "5204687" "5239296" "5268734" "5301353" "5317309" "5479408" "5627524" "5689229").PN.	USPAT	2003/05/17 21:16
	54040	smith.in. and @ad<20010417	USPAT;	2004/07/27 10:49
-	54219	Smith.iii. and @au~20010417	US-PGPUB; EPO; JPO; DERWENT	2004/01/21 10:43
-	2	"mark smith".in. and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/17 21:42
-	1	secure! adj2 pad and beacon and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/17 21:43
			DERWENT	
-	14	5917425.URPN.	USPAT	2003/05/17 22:07
-	0	(infrared or IR) same ("radio frequency" or RF) same beacon and "security level" and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/17 22:40
-	2	(infrared or IR) same ("radio frequency" or RF) and beacon and "security level" and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/17 22:40
-	0	(badges and clearanc\$3 and @ad<20010417) and ((infrared or IR) same ("radio frequency" or RF) and beacon and "security level" and @ad<20010417)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/17 22:43
-	137	(infrared or IR) same ("radio frequency" or RF) and "security level" and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 10:48
			DERWENT	
<u> </u>	2	("4143368" "4413261").PN.	USPAT	2003/05/17 22:48

-	48	databas\$2 and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 08:54
		low\$4 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	9	databas\$2 same ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:40
		low\$4 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	6	(databas\$2 same ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:56
		low\$4 and @ad<20010417) and updat\$3 and assign\$3	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	6	((databas\$2 same ("clearance level" or "clearance levels")	USPAT;	2003/05/19 07:56
		and low\$4 and @ad<20010417) and updat\$3 and assign\$3)	US-PGPUB;	
		and access\$3	EPO; JPO;	
			DERWENT	
-	0	(((databas\$2 same ("clearance level" or "clearance levels")	USPAT;	2003/05/19 07:42
		and low\$4 and @ad<20010417) and updat\$3 and assign\$3)	US-PGPUB;	
		and access\$3) and badge\$2	EPO; JPO;	
		hadget and //alcoronge lovel/ or //alcoronge lovel/	DERWENT	0000/05/40 07:40
-	2	badge\$ and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:43
		low\$4 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
	0	 badge\$ and 713/*.ccls. and @ad<20010417	DERWENT	2002/05/40 00:05
-	"	badges and 7137 .ccis. and @ad~20010417	USPAT; US-PGPUB;	2003/05/19 08:05
			EPO; JPO; DERWENT	
1_	0	badge\$ and 713/*.ccls.	USPAT;	2003/05/19 07:44
		budget and 7 107 .0013.	US-PGPUB	2003/03/19 07.44
			EPO; JPO;	
			DERWENT	
-	130	badge\$ and 713/\$.ccls. and @ad<20010417	USPAT:	2003/05/19 09:40
	, , ,	g	US-PGPUB	2000/00/10 00: 10
			EPO; JPO;	
İ			DERWENT	
-	23	databas\$2 and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:46
		713/\$.ccls. and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	3	("5191611" "5327497" "5479512").PN.	USPAT	2003/05/19 07:53
-	0	6351813.URPN.	USPAT	2003/05/19 07:54
-	45	(badge\$ and 713/\$.ccls. and @ad<20010417) and "smart	USPAT;	2003/05/19 07:56
1		card"	US-PGPUB;	
1			EPO; JPO;	
	24	//hadraft and 742/ft cala and @ = 4:00040447\ 4"	DERWENT	0000/05/40 07 55
-	21	((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart	USPAT;	2003/05/19 07:56
		card") and updat\$3 and assign\$3	US-PGPUB;	
1			EPO; JPO;	
1_	o	///hadge\$ and 713/\$ colo. and @ad<20040447\ and "arrend	DERWENT	2002/05/40 07:57
} -		(((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart card") and updat\$3 and assign\$3) and access\$3 and	USPAT;	2003/05/19 07:57
		card) and updats3 and assigns3) and accesss3 and clearanc\$2	US-PGPUB; EPO; JPO;	
		Gearancy2	DERWENT	
_	20	((((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart	USPAT;	2003/05/19 07:57
	20	card") and updat\$3 and assign\$3) and access\$3 and security	US-PGPUB;	2003/03/18/07.37
		data , and apaditas and assignas, and accessas and security	EPO; JPO;	
			DERWENT	
_	0	(infrared or IR) same ("radio frequency" or RF) same	USPAT;	2003/05/19 08:07
		security and 713/*.ccls. and @ad<20010417	US-PGPUB;	2000/00/19 00.07
	i		EPO; JPO;	
			DERWENT	

_	0	(infrared or IR) and ("radio frequency" or RF) and security and 713/*.ccls. and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/19 08:06
_	0	(infrared or IR) and ("radio frequency" or RF) and 713/*.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB;	2003/05/19 08:06
_	20	(infrared or IR) same ("radio frequency" or RF) same	EPO; JPO; DERWENT USPAT;	2003/05/19 08:07
		security and 713/\$.ccls. and @ad<20010417	US-PGPUB; EPO; JPO; DERWENT	
-	32	("4260982" "4271482" "4310720" "4467139" "4638120" "4811393" "4817140" "4860352" "4905277" "4907270" "5005200" "5097505" "5131038" "5140634" "5144667" "5218637" "5280527" "5293424" "5323465" "5355414" "5377269" "5381480" "5432851" "5473692" "5539828" "5568552" "5583486" "5633932" "5648763" "5796840" "5805706" "5805712").PN.	USPAT	2003/05/19 08:10
-	24	assign\$3 same databas\$2 and ("clearance level" or "clearance levels") and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:14
	21	("3611290" "3805238" "4135147" "4300160" "4521861" "4525859" "4646352" "4699149" "4858000" "4876725" "4975969" "5027413" "5072120" "5107117" "5163094" "5450504" "5553155" "5615277" "5627616" "5689247" "5835616"). PN.	USPAT	2003/05/19 09:00
_	0	assign\$3 same ("clearance level" or "clearance levels") adj2 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:15
-	0	assign\$3 same ("clearance level" or "clearance levels") adj5 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:15
_	1	assign\$3 and ("clearance level" or "clearance levels") adj5 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:29
-	0	(4275385.pn. 5119104.pn. 3439320.pn. 3897980.pn.) and "smart card"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:31
-	7	4275385.pn. 5119104.pn. 3439320.pn. 3891980.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:39
-	0	AVM and badge\$ and 713/\$.ccls. and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:40
-	7	("2774060" "3168737" "3344629" "3582931" "3639906" "3713133" "3732465").PN.	USPAT	2003/05/19 09:41
-	0	(infrared or IR) and "first beacon" and ("radio frequency" or RF) and "secod beacon" and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 11:16
-	0	"first beacon" and ("radio frequency" or RF) and "secod beacon" and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 18:32

-	1	badges and clearanc\$3 and @ad<20010417 and "first beacon"	USPAT; US-PGPUB;	2003/05/19 11:18
			EPO; JPO;	
			DERWENT	
_	33	"first beacon" and ("radio frequency" or RF) and	USPAT;	2003/05/19 11:23
		@ad<20010417	US-PGPUB	
			EPO; JPO;	
			DERWENT	
-	8	4598275.pn. 4814751.pn. 5153584.pn. 5317309.pn.	USPAT;	2003/05/19 11:44
			US-PGPUB	
			EPO; JPO;	
			DERWENT	
-	29	"smart badges" and @ad<20010417	USPAT;	2003/05/19 13:16
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT	
-	295	security and access\$3 and badg\$3 and ("radio frequency" or	USPAT;	2003/05/19 13:17
		RF) and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	29	("smart badges" or "smart badge") and @ad<20010417	USPAT;	2003/05/19 13:17
			US-PGPUB;	
			EPO; JPO;	
	_	, , , , , , , , , , , , , , , , , , , ,	DERWENT	0000000000
-	8	(security and access\$3 and badg\$3 and ("radio frequency"	USPAT;	2003/05/19 13:17
		or RF) and @ad<20010417) and (("smart badges" or "smart	US-PGPUB;	
		badge") and @ad<20010417)	EPO; JPO;	
			DERWENT	0000/05/40 40:40
-	0	databas\$2 adj5 ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 16:10
		assign\$3 and 713/\$.ccls. and @ad<20010417	US-PGPUB;	
			EPO; JPO; DERWENT	
	18	databas\$2 and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 16:11
-	10	assign\$3 and 713/\$.ccls. and @ad<20010417	US-PGPUB;	2003/03/19 10.11
		assignus and 7 15/4.ccis. and @ad 200 10417	EPO; JPO;	
			DERWENT	
_	2	databas\$2 and ("clearance level" or "clearance levels") adj5	USPAT;	2003/05/22 13:59
	_	assign\$3 and 713/\$.ccls. and @ad<20010417	US-PGPUB;	
İ		assignes and respective and gas assistant	EPO; JPO;	
			DERWENT	
-	l 0	classify\$3 adj5 (information or document\$2) and assign\$3	USPAT;	2003/05/19 16:54
	1	adj5 clearanc\$2 and databas\$2 and @ad<20010417	US-PGPUB;	1
			EPO; JPO;	
			DERWENT	
-	5	classify\$3 adj5 (information or document\$2) and assign\$3	USPAT;	2003/05/19 17:17
	ļ	and clearanc\$2 and databas\$2 and @ad<20010417	US-PGPUB;	
		_	EPO; JPO;	
			DERWENT	
-	14	("4123747" "4672572" "4791561" "4866635" "4882752"	USPAT	2003/05/19 17:08
		"5016204" "5075884" "5126728" "5129685" "5175800"		
		"5193185" "5201047" "5265221" "5278946").PN.		
-	11	("smart badges" or "smart badge") and database\$2 and	USPAT;	2003/05/20 10:24
		@ad<20010417	US-PGPUB;	
†			EPO; JPO;	
1		504004 5007407	DERWENT	0000/67/5/
-	4	5610981.pn. 5327497.pn.	USPAT;	2003/05/21 10:18
	1		US-PGPUB;	
	1		EPO; JPO;	
		Described and the second base of	DERWENT	0000/05/00 40 00
-	0	"first beacon" and "second beacon" and biometric and	USPAT;	2003/05/23 18:22
		("clearance level" or "clearance levels") and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
		<u> </u>	DERWENT	

-	0	"first beacon" and "second beacon" and biometric and	USPAT;	2003/05/22 14:02
		level\$2 and securit\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	ļ
			DERWENT	
-	1	"first beacon" and "second beacon" and level\$2 and	USPAT;	2003/05/22 14:10
		securit\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	İ
			DERWENT	
_	1	"first beacon" and "second beacon" and clearance and	USPAT;	2003/05/22 14:13
		@ad<20010417	US-PGPUB;	
		9	EPO; JPO;	
			DERWENT	
_	1	"first beacon" and "second beacon" and securit\$3 and	USPAT;	2003/05/22 14:11
		@ad<20010417	US-PGPUB;	2000/00/22 14.11
		@dd -200 (0) /	EPO; JPO;	
	1		DERWENT	
	60	"first beacon" and "second beacon" and @ad<20010417	USPAT;	2003/11/18 17:01
-		Illist beacon and second beacon and @ad-20010417	US-PGPUB;	2003/11/16 17.01
			EPO; JPO;	
	4	("First become and "second became and @add00040447)	DERWENT	0000/05/00 44:40
-	1	("first beacon" and "second beacon" and @ad<20010417)	USPAT;	2003/05/22 14:19
		and clearanc\$2	US-PGPUB;	
			EPO; JPO;	
	_		DERWENT	
-	7	("first beacon" and "second beacon" and @ad<20010417)	USPAT;	2003/05/22 14:19
		and database\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	("smart badge" or "smart card") and biometric and	USPAT;	2003/05/23 18:23
		("clearance level" or "clearance levels") and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	31	wireless adj2 beacon and @ad<20010417	USPAT;	2003/11/19 12:35
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	wireless adj2 beacon and ("smart card" or "smart badge")	USPAT;	2003/11/18 17:03
		and @ad<20010417	US-PGPUB;	
			EPO; JPO;	i
			DERWENT	
-	7	wireless adj2 beacon and (badge or card) and	USPAT;	2003/11/18 17:23
		@ad<20010417	US-PGPUB;	
1			EPO; JPO;	
			DERWENT	
-	384	wireless same beacon and @ad<20010417	USPAT;	2003/11/18 19:44
	55'		US-PGPUB;	230071 7710 10.44
			EPO; JPO;	
			DERWENT	
_	7	wireless same beacon and ("smart card" or "smart badge")	USPAT:	2003/11/18 19:18
	'	and @ad<20010417		2000/11/10 18.10
		and wad 200 107 17	US-PGPUB;	
			EPO; JPO;	
	24	///cmart hadges!! or !lement hadge!! or !lement souds!! or !!	DERWENT	0000/44/40 40:00
-	31	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/18 19:38
		card") and database\$ same clearanc\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	840	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 17:53
		card") and database\$ same security and @ad<20010417	US-PGPUB;	
[EPO; JPO;	
			DERWENT	
-	2	(wireless same beacon and @ad<20010417) and (("smart	USPAT;	2003/11/18 19:39
		badges" or "smart badge" or "smart cards" or "smart card")	US-PGPUB;	
		and database\$ same security and @ad<20010417)	EPO; JPO;	
1	l	·	DERWENT	

-	190	badges and clearanc\$3 and @ad<20010417	USPAT; US-PGPUB;	2003/11/18 19:44
			EPO; JPO;	
			DERWENT	
-	7	(("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 10:50
		card") and database\$ same security and @ad<20010417)	US-PGPUB;	
		and (badges and clearanc\$3 and @ad<20010417)	EPO; JPO;	
			DERWENT	
-	18	"wireless beacon" and @ad<20010417	USPAT;	2003/11/19 12:36
			US-PGPUB;	İ
			EPO; JPO;	
	000	(d-t	DERWENT	0000/44/04 47:00
-	800	(determin\$3 or verif\$3) near5 ((security or clearance) near3	USPAT;	2003/11/24 17:09
	·	(level or degree or status))	US-PGPUB;	
			EPO; JPO; DERWENT	
	1647	(door or gate or entrance) near7 (badge or tag)	USPAT;	2003/11/24 16:08
-	1047	(door or gate or entrance) hear? (badge or tag)	US-PGPUB;	2003/11/24 10.00
			EPO; JPO;	
-			DERWENT	
_	4	((determin\$3 or verif\$3) near5 ((security or clearance) near3	USPAT;	2003/11/24 16:08
-		(level or degree or status))) and ((door or gate or entrance)	US-PGPUB;	2000/11/24 10:00
		near7 (badge or tag))	EPO; JPO;	
		near (badge or dg/)	DERWENT	
_	4	(((determin\$3 or verif\$3) near5 ((security or clearance) near3	USPAT;	2003/11/24 16:09
		(level or degree or status))) and ((door or gate or entrance)	US-PGPUB;	
		near7 (badge or tag))) and (wireless or transponder or RFID)	EPO; JPO;	
			DERWENT	
_	4	((((determin\$3 or verif\$3) near5 ((security or clearance)	USPAT;	2003/11/24 16:09
		near3 (level or degree or status))) and ((door or gate or	US-PGPUB;	
		entrance) near7 (badge or tag))) and (wireless or transponder	EPO; JPO;	
		or RFID)) and database	DERWENT	1
-	0	((determin\$3 or verif\$3) near5 ((security or clearance) near3	USPAT;	2003/11/24 17:09
		(level or degree or status))) and breacon	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	440	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:19
		card") and database\$ same security and (wireless or	US-PGPUB;	
		transponder or RFID) and @ad<20010417	EPO; JPO;	
	_		DERWENT	0000/44/04 40:00
-	7	(("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 18:02
		card") and database\$ same security and (wireless or	US-PGPUB;	
		transponder or RFID) and @ad<20010417) and (door or gate	EPO; JPO; DERWENT	
	4	or entrance) near7 (badge or tag) (("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 18:03
-	1	(("smart badges" or smart badge or smart cards or smart card") and database\$ same security and (wireless or	US-PGPUB;	2000/11/24 10.03
		transponder or RFID) and @ad<20010417) and "wireless"	EPO; JPO;	
		beacon"	DERWENT	
_	14	((determin\$3 or verif\$3) near5 ((security or clearance) near3	USPAT;	2003/11/24 18:19
	'4	(level or degree or status))) and (("smart badges" or "smart	US-PGPUB;	
		badge" or "smart cards" or "smart card") and database\$	EPO; JPO;	
		same security and (wireless or transponder or RFID) and	DERWENT	
		@ad<20010417)		
-	8	("4742215" "4797928" "4817140" "4933898" "5048085"	USPAT	2003/11/24 18:38
		"5065429" "5091932" "5159629").PN.		
-	67	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:20
		card") same database\$ same security and (wireless or	US-PGPUB;	
	1	transponder or RFID) and @ad<20010417	EPO; JPO;	
		, ,	DERWENT	
-	13	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:22
		card") same database\$ same security same (wireless or	US-PGPUB;	
		transponder or RFID) and @ad<20010417	EPO; JPO;	
			DERWENT	

-	0	("smart badges" or "smart badge" or "smart cards" or "smart card") same (sub-set or "sub set") same database\$ same	USPAT; US-PGPUB;	2003/11/24 19:24
		security	EPO; JPO; DERWENT	
-	1	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:25
		card") same ((sub-set or "sub set" or portion or sub or part)	US-PGPUB;	
		near2 database\$) same security	EPO; JPO; DERWENT	
_	46	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:26
		card") same ((sub-set or "sub set" or portion or sub or part)	US-PGPUB;	
		same database\$) same security	EPO; JPO; DERWENT	
_	3	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/24 19:26
		card") same ((sub-set or "sub set" or portion or sub or part)	US-PGPUB;	
		near5 database\$) same security	EPO; JPO;	
	2	assign\$3 same databas\$2 same ("clearance level" or	DERWENT USPAT;	2003/11/24 19:38
		"clearance levels") and @ad<20010417	US-PGPUB;	2003/11/24 19.00
		, 0	EPO; JPO;	
		///amaget bandon all an llamaget bandon llam llamaget an llamaget	DERWENT	0000/44/04 40:00
-	0	("smart badges" or "smart badge" or "smart cards" or "smart card") same databas\$2 same ("clearance level" or "clearance	USPAT; US-PGPUB;	2003/11/24 19:39
		levels") and @ad<20010417	EPO; JPO;	
			DERWENT	
-	1	("smart badges" or "smart badge" or "smart cards" or "smart card") and databas\$2 same ("clearance level" or "clearance	USPAT; US-PGPUB;	2003/11/24 19:41
		levels") and @ad<20010417	EPO; JPO;	
			DERWENT	
-	3	4937581.pn. 5132687.pn.	USPAT;	2003/11/24 19:42
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	145	(infrared or IR) same ("radio frequency" or RF) and "security	USPAT;	2004/07/27 10:49
		level" and @ad<20010417	US-PGPUB;	
			DERWENT	
-	69	(infrared or IR) same ("radio frequency" or RF) same beacon	USPAT;	2004/07/27 10:49
		and @ad<20010417	US-PGPUB;	
			EPO; JPO; DERWENT	
-	3	(("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 10:54
		card" or (intelligen\$3 near2 access) or (intelligen\$3 near2	US-PGPUB;	
		card)) near wireless and @ad<20010417) and beacon	EPO; JPO; DERWENT	
-	46	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 11:14
		card" or (intelligen\$3 near2 access) or (intelligen\$3 near2	US-PGPUB;	
		card)) near wireless and @ad<20010417	EPO; JPO; DERWENT	
-	50	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 11:41
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card" or ((smart or intelligen\$3) near2 access) or ((smart or intelligen\$3) near2	EPO; JPO; DERWENT	
		card)) near wireless and @ad<20010417	DERWENT	
-	4	("4603390" "5432508" "5748107" "6147624").PN.	USPAT	2004/07/27 11:37
-	89	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 15:32
		card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent card" or ((smart or	US-PGPUB; EPO; JPO;	
		intelligen\$3) near2 access) or ((smart or intelligen\$3) near2	DERWENT	
		card)) and beacon and @ad<20010417		0004/07/27 :5 :5
-	65	(("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badge" or	USPAT; US-PGPUB:	2004/07/27 13:10
		"intelligent cards" or "intelligent card" or ((smart or	EPO; JPO;	
		intelligen\$3) near2 access) or ((smart or intelligen\$3) near2	DERWENT	
		card)) and beacon and @ad<20010417) and security ("3891980" "5363448" "5377270" "5657388").PN.	LICDAT	2004/07/27 11:50
L	4	1 000 1000 0000440 0011210 0001000 J.PN.	USPAT	2004/07/27 11:59

-	7	("2774060" "3168737" "3344629" "3582931" "3639906"	USPAT	2004/07/27 12:12
-	14	"3713133" "3732465").PN. ("4354189" "4695914" "4760394" "4800543" "4845347" "4876535" "5021778" "5068521" "5157247" "5204672"	USPAT	2004/07/27 12:11
-	7	"5276294" "5347263" "5436441" "5568441").PN. ("2774060" "3168737" "3344629" "3582931" "3639906" "3713133" "3732465").PN.	USPAT	2004/07/27 12:12
-	14	("4354189" "4695914" "4760394" "4800543" "4845347" "4876535" "5021778" "5068521" "5157247" "5204672"	USPAT	2004/07/27 12:13
-	0	"5276294" "5347263" "5436441" "5568441").PN. (("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or ((smart or intelligen\$3) near2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 13:09
-	3	card)) and beacon and @ad<20010417) and clearance (("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent cards" or ((smart or intelligen\$3) near2 access) or ((smart or intelligen\$3) near2 card)) and beacon and @ad<20010417) and (security adj2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 13:10
-	485	level) ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent cards" or ((smart or intelligen\$3) near2 access) or ((smart or intelligen\$3) near2 card)) and (clearance or security) adj2 level\$1 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 15:34
-	472	("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent card") and (clearance or	USPAT; US-PGPUB; EPO; JPO;	2004/07/27 15:35
-	72	security) adj2 level\$1 and @ad<20010417 ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent card") same (clearance or	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 15:35
-	360	security) adj2 level\$1 and @ad<20010417 beacon and ("radio frequency" or RF) and boundar\$3 and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 18:48
-	7	beacon same ("radio frequency" or RF) same boundar\$3 and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 18:33
-	8	(beacon and ("radio frequency" or RF) and boundar\$3 and @ad<20010417) and ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or	USPAT; US-PGPUB; EPO; JPO;	2004/07/27 18:48
-	132	"intelligent badge" or "intelligent cards" or "intelligent card") beacon\$1 and ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent card")	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 18:57
-	21	(beacon\$1 and ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent card")) and	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 18:49
-	6	boundar\$3 (beacon\$1 or satillite\$1) same ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 19:06
-	0	"intelligent card") ("smart badges" or "smart badge" or "smart cards" or "smart card" or "intelligent badges" or "intelligent badge" or "intelligent cards" or "intelligent card") same sensitivity adj2	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/27 19:29
		level\$1	DERWENT	

		_		
[-	0	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 19:29
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB	
		"intelligent cards" or "intelligent card") near sensitivity adj2	EPO; JPO;	
		level\$1	DERWENT	
-	53	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/07/27 19:36
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card") and sensitivity adj2	EPO; JPO;	
		level\$1	DERWENT	
-	47	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/09/02 17:00
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card") same sensitivity	EPO; JPO;	
			DERWENT	
-	2	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/09/02 17:26
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card") same beacon\$1 and	EPO; JPO;	
		(RF or "radio frequency") and (IR or "infra red" or "infra-red")	DERWENT	
-	0	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2004/09/02 17:05
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card") same beacon\$1 and	EPO; JPO;	
		(RF or "radio frequency") and (IR or "infra red" or "infra-red")	DERWENT	
		and @ad<20010417		
-	6	1 (USPAT;	2004/09/03 14:21
1		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card" or badge\$1) same	EPO; JPO;	
		beacon\$1 and (RF or "radio frequency") and (IR or "infra red"	DERWENT	
		or "infra-red") and @ad<20010417	LICOAT	0004/00/00 44.40
-	17	1 (USPAT;	2004/09/03 14:19
		card" or "intelligent badges" or "intelligent badge" or	US-PGPUB;	
		"intelligent cards" or "intelligent card") and sensor\$1 and	EPO; JPO;	
1		beacon\$1 and (RF or "radio frequency") and (IR or "infra red"	DERWENT	
		or "infra-red")	1	

L Number	Hits	Search Text	DB	Time stamp
1	9	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 15:07
· [cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		beacon\$1 and biometric\$4 and @ad<20010417	DERWENT	
2	10	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:28
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		beacon\$1 and (biometric\$4 or sensor\$1) and	DERWENT	
		@ad<20010417		
3	175	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:40
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB:	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(biometric\$4 or sensor\$1) and @ad<20010417	DERWENT	
4	9	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:35
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		biometric\$4 near4 sensor\$1 and @ad<20010417	DERWENT	
5	О .	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:36
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card" or badge\$1)	EPO; JPO;	
		and beacon\$ and biometric\$4 near4 sensor\$1 and	DERWENT	
		@ad<20010417		
6	2	beacon\$ and biometric\$4 near4 sensor\$1 and	USPAT;	2004/09/03 15:28
		@ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
7	22	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:49
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(transponder\$1 or beacon\$1) and (biometric\$4 or sensor\$1)	DERWENT	
		and @ad<20010417		
8	37	configur\$4 same ("smart badges" or "smart badge" or "smart	USPAT;	2004/09/03 14:50
		cards" or "smart card" or "intelligent badges" or "intelligent	US-PGPUB;	
		badge" or "intelligent cards" or "intelligent card") and	EPO; JPO;	
		(transponder\$1 or beacon\$1 or transducer\$1) and	DERWENT	
		(biometric\$4 or sensor\$1) and @ad<20010417		1
10	1	((beacon\$1 or transponder\$1 or transducer\$1) and	USPAT;	2004/09/03 15:07
:		biometric\$4 near4 sensor\$1 and @ad<20010417) and	US-PGPUB;	
		configur\$4 same ("smart badges" or "smart badge" or "smart	EPO; JPO;	
		cards" or "smart card" or "intelligent badges" or "intelligent	DERWENT	
		badge" or "intelligent cards" or "intelligent card")		0004/55/55 := :
9	54	(beacon\$1 or transponder\$1 or transducer\$1) and	USPAT;	2004/09/03 15:11
		biometric\$4 near4 sensor\$1 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
44	50		DERWENT	0004400455
11	50	beacon\$ and biometric\$4 and @ad<20010417	USPAT;	2004/09/03 15:28
			US-PGPUB;	
			EPO; JPO;	
		110000004.5001411	DERWENT	00004494
-	1	"20020152211"	USPAT;	2003/11/24 16:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	0000105115 15 1
-	0	("context-aware" or "context aware") SAME "smart badges"	USPAT;	2003/05/17 19:11
		and plurality and clearanc\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
		 	DERWENT	0000000000
-	0	("context-aware" or "context aware") and "smart badges" and	USPAT;	2003/05/17 19:13
		plurality and clearanc\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	